

Housing - DC-B 6-H-80/O1STM20G-M - 1581173

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DUPLICON, aluminum stackable housing for DUPLICON contact inserts, type B6, IP67 degree of protection, with two locking latches, seal and M20 cable screw connection threads (without cable gland), straight outlet

The image shows the version with angled cable outlet



Key commercial data

| | |
|--------------------------------------|-----------|
| Packing unit | 1 1 |
| Weight per Piece (excluding packing) | 294.9 GRM |
| Custom tariff number | 85389099 |
| Country of origin | Slovenia |

Technical data

Dimensions

| | |
|--------|-------|
| Height | 37 mm |
|--------|-------|

Ambient conditions

| | |
|----------------------------------|-------------------|
| Degree of protection for housing | IP65 |
| | IP66 |
| | IP67 |
| Ambient temperature (operation) | -40 °C ... 125 °C |

General

| | |
|------------------------------|--------------------|
| Design | DC-B6 |
| Housing type | Sleeve housings |
| Color | pearl gray |
| Locking type | With locking latch |
| Cable exit | Lateral |
| Screw connection | None |
| Type of the screw connection | With 2x M20 thread |

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Technical data

General

| | |
|------------------------------|-------------------|
| Housing material | Aluminum die-cast |
| Housing surface material | EMC-conductive |
| Seal material | NBR |
| Material lock | Stainless steel |
| Material grip body interlock | PA |

Classifications

eCl@ss

| | |
|------------|----------|
| eCl@ss 4.0 | 272607xx |
| eCl@ss 4.1 | 27260701 |
| eCl@ss 5.0 | 27143424 |
| eCl@ss 5.1 | 27143424 |
| eCl@ss 6.0 | 27143424 |
| eCl@ss 7.0 | 27440209 |
| eCl@ss 8.0 | 27440209 |

ETIM

| | |
|----------|----------|
| ETIM 3.0 | EC000437 |
| ETIM 4.0 | EC000437 |
| ETIM 5.0 | EC000437 |

UNSPSC

| | |
|---------------|----------|
| UNSPSC 6.01 | 31261502 |
| UNSPSC 7.0901 | 31261502 |
| UNSPSC 11 | 31261502 |
| UNSPSC 12.01 | 31261502 |
| UNSPSC 13.2 | 31261502 |

Accessories

Accessories

Device marking

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Accessories

Label - EML (26,5X12)R SR - 0816854



Label, Roll, silver/matt, Unlabeled, Can be labeled with: THERMOMARK ROLL, THERMOMARK X, THERMOMARK S1.1, Mounting type: Adhesive, Lettering field: 26.5 x 12 mm

Full screw connection

Cable gland - HC-K-KV-M25(11-17) - 1690639



Plastic screw connection up to 5 bar, thread length: 8 mm, cable diameter: 11 - 17 mm, WAF 29, screw connection: M25

Cable gland - HC-K-KV-M20(8-13) - 1690626



Plastic screw connection up to 5 bar, thread length: 8 mm, cable diameter: 8 - 13 mm, WAF 24, screw connection: M20

Seal

Grommet - DC-B 6-A-HD-G - 1602326

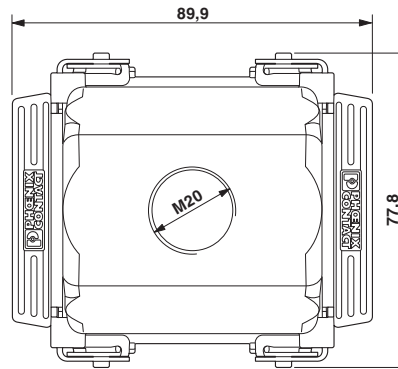


DUPLICON, profile gasket for stackable housing, made of conductive EPDM

Drawings

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Dimensioned drawing



Dimensional drawing